Attorney's Docket No. TAN-296 MAIL STOP AF

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Group Art Unit: 1615 NAKADE; KAMEYAMA Examiner: B. FUBARA

Serial No. 10/078,402

Filed: February 21, 2002

10/25/05 amendment remembers

For: METAL OXIDE-ORGANOPOLYSILOXANE HYBRID POWDER AND A METHOD FOR THE PREPARATION THEREOF AND A COSMETIC COMPOSITION THEREWITH

## Appendix A

Please amend the claims according to the July 30, 2003, revision to 37 C.F.R. § 1.121 concerning a manner for making claim amendments.

## Claims 1-8 (Canceled)

9. (Currently amended) A method for producing a porous powder comprising metal oxide organopolysiloxane homogeneus homogeneous hybrid particles which comprises; generating sol by hydrolysis of titanium alkoxide, adding organopolysiloxane derivatives possessing end alkoxy groups represented by general formula (3) so as the molar ratio of alkoxide of titanium and said organopolysiloxane derivatives to be 3:1-50:1, to said sol to generate hybrid sol solution,

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$$(R^{2}O)_{3}Si-R^{1}-Si-CH_{3} - CH_{3} - CH_{$$

wherein  $R^1$  is an alkylene group of carbon number 2-4,  $R^2$  is  $CH_3$  or  $C_2H_5$  and n=6-16,

then dropping the obtained hybrid sol solution into mixed solution of alkaline aqueous solution and organic solvent and recovering a porous powder.

10. (Currently amended) The method for producing a porous powder of claim 9 A titanium exide-silica composite prepared by heat treatment of porous titanium exide-organopolysiloxane homogeneous hybrid particles, wherein a silicon atom of the organopolysiloxane is bonded by covalent bond with a titanium atom through an exygen atom and hybridized homogeneously and whose specific surface area is larger than 50 m<sup>2</sup>/g.

Claims 11-17 (Canceled)